

FORM PCT/DO/EO/905 (March 2001)

Commissioner for Patents, Box PC United States Patent and Trademark Offic Washington, D.C. 2023

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|---|-----------------------------|--|----------------------|-------------|------------------|
| U.S. APPLICATION NO.                          |                             | FIRST NAMED APPLICANT  |                      | AT          | TY. DOCKET NO.   |
| 09/890562                                     | <b>)</b>                    | /OSHIKAWA  |                      | 4:          | 296-145US        |
|   |                             |  | INTERNAT             | TIONAL APPL | LICATION NO.     |
| DIANE DUNN MCKAY                              |                             | 1  | PC                   | T/JP00/0    | 00531            |
| MATHEWS COLLINS                               | SHEPHERD & GOUL             | D  |                      |             |                  |
| SUITE 306                                     |                             |  | I.A. FILING DA       | TE          | PRIORITY DATE    |
| 100 THANET CIRCLE<br>PRINCETON NJ 0854        | ın                          |  | 01 FEB 0             | 00          | 02 FEB 99        |
| 11(11021011110 0004                           | •                           |  |                      |             |                  |
|   |                             |  | DATE MAII            | .ed: 14     | SEP 2001         |
| NOTIFICATION O                                | OF MISSING REO              | UIREMENTS UNDER  |                      | _           |                  |
|   | <del></del>                 | TED/ELECTED OFFI   |                      |             |                  |
|   |                             | applicant or the IB to the Un                                    | •                    | •           | emark            |
| Office as in a Des                            | ignated Office (37 CFR      | 1.494) 📺 an Elected Office                                       |                      |             |                  |
| U.S. Basic Na                                 |                             | Indication of Small En   |                      |             |                  |
|   | ternational application.    | Translation of the inter   |                      |             | -                |
| Copy of Article                               | ation of inventors(s).      | Translation of Article 1   | 19 amendments int    | o English   | 1.               |
| Priority Docum                                |                             | Oulci.   |                      |             |                  |
| \ <u>-</u>                                    |                             | ion Report in English and its                                    | Annexes, if any.     |             |                  |
| <u></u> ,                                     | -                           | nal Preliminary Examination                                      | •                    | sh.         |                  |
| С.  |                             | -  | -                    | •           |                  |
| <u>'</u> '                                    |                             | r 35 U.S.C. 371(f) but has n                                     |                      | -           |                  |
|   |                             | National Fee and the copy of                                     | of the international | application | on must be filed |
| rior to 20 or 30 months fro<br>U.S. Basic Nat |                             | Copy of the internation  | al application.      |             |                  |
| <u>'</u> '                                    |                             | ·  |                      |             |                  |
|   |                             | he period set forth below in o                                   | order to complete    | the requir  | rements for      |
| ecceptance under 35 U.S.C.                    |                             | glish. A processing fee will                                     | be required if sub   | mitted      |                  |
| <del></del>                                   |                             | months from the priority dat                                     |                      |             |                  |
| The curre                                     | nt translation is defective | for the reasons indicated on                                     | the attached Notice  | e of Defe   | ective           |
| Translatio                                    |                             | dusing after and the single                                      | ,<br>(               |             |                  |
|   |                             | slation of the application and/<br>the priority date (37 CFR 1.4 |                      | er than ti  | ne ne            |
|   |                             | in compliance with 37 CFR 1                                      |                      | roperly in  | dentifying       |
|   |                             | nternational application numb                                    |                      |             |                  |
|   | will be required if subm    | itted later than the appropriat                                  | e 20 or 30 months    | from the    | : priority       |
| date.   | nt oath or declaration do   | es not comply with 37 CFR 1                                      | .497(a) and (b) fo   | r the reas  | sons             |
|   | on the attached PCT/DO      |  | (-, (-,              |             |                  |
|   |                             | eclaration later than the appr                                   | opriate 20 or 30 m   | onths fro   | om the .         |
|   | ate (37 CFR 1.492(e)). P    |  | :!                   | .: 4        |                  |
| . Additional claim fees of                    |                             | large entity  small entity, additional claim fees or cance       |                      |             |                  |
| ue (37 CFR 1.492(g)). See                     |                             | aditional claim rees of cance                                    | i die additional ela |             | villeli ices are |
|   |                             |  | CD 1 021 1 026       | <b>6</b>    |                  |
| .  Applicant has not sub CT/DO/EO/920.        | mitted the required seque   | ence listing pursuant to 37 CF                                   | -K 1.821-1.825.      | See attac   | hed              |
| C1/D0/E0/920.                                 |                             |  |                      |             |                  |
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| ne time period set above m<br>.136(a).        | iay be extended by filing   | a petition and fee for extensi                                   | ion of time under t  | ne provis   | ions of 37 CFR   |
|   | •                           |  |                      |             |                  |
|   |                             | nnexes MUST be submitted in<br>required if submitted later th    |                      |             |                  |
|   |                             | e a translation was not provide                                  |                      |             |                  |
| r 30 (37 CFR 1.495(d)) mo                     | onths from the priority de  | nte.   |                      |             | •                |
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|   |                             | United States Patent and Tra-<br>plication no. shown above. ()   |                      | isi ne ma   | nea to the       |
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|   |                             | MUST be returned w   | rith this respo      | nse.        |                  |
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| = PTO-875                                     | ⊕ PCT                       | 7/DO/EO/920<br>St  | hakeel Ahmed         |             |                  |

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| U.S. APPLICATION NO.                       | FIRST NAMED APPLICANT |  | ATTY, DOCKET NO. |  |
|--|-----------------------|--|------------------|--|
| 09/890562                                  | YOSHIKAWA             | YOSHIKAWA 4296-145US INTERNATIONAL APPLICATION NO. |                  |  |
| •  |                       |  |                  |  |
| DIANE DUNN MCKAY<br>MATHEWS COLLINS SHEPHE | PCT/JP00/00531        |  |                  |  |
| SUITE 306                                  | I.A. FILING DATE      | PRIORITY DATE                                      |                  |  |
| 100 THANET CIRCLE<br>PRINCETON NJ 08540    |                       | 01 FEB 00  | 02 FEB 99        |  |
|  |                       | 1  | A CED 2001       |  |

## NOTIFICATION OF A DEFECTIVE OATH OR DECLARATION

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371(c)(4) for entry into the national stage in the United States of America. The period within which to correct the deficiency noted below and avoid abandonment is set in the accompanying Notification.

A new oath or declaration, properly identifying this application (preferably by the international application number and international filing date) is required. The oath or declaration does not comply with 37 CFR 1.497(a),(b) and (f) in that it:

is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

does not identify the application to which it is directed.

|           | does not identify the inventor(s).  |  |  |  |
|-----------|---|--|--|--|
| <u></u> , | does not identify the citizenship of each inventor.   |  |  |  |
|           | es not state that the person making the oath or declaration believes the named inventor or inventors  |  |  |  |
|           | be the original and first inventor or inventors of the subject matter which is claimed and for which patent is sought.  |  |  |  |
| ар        | ALCIN IS SOUGHT.  |  |  |  |
|           | •   |  |  |  |
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|           | THE RESIDENCE OF THE PROPERTY OF COMPANY OF |  |  |  |
| FAILURI   | E TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR  |  |  |  |
| 1.497(a)  | AND (b), AND 1.497(d) WHERE APPROPRIATE, WITHIN THE TIME PERIOD SET<br>ESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE   |  |  |  |
|           | ONMENT OF THE APPLICATION.  |  |  |  |
| ADANDO    | JAMEN OF THE ATTECATION.  |  |  |  |
| Additiona | ally, the oath or declaration does not comply with 37 CFR 1.63 in that it:  |  |  |  |
|           |   |  |  |  |
| l. 🔲      | does not identify the mailing address of each inventor. If the residence is different from the  |  |  |  |
|           | mailing address, then the city and state or city and foreign country of residence of each inventor  |  |  |  |
|           | must also be given.   |  |  |  |
| 2.        | does not state that the person making the oath or declaration:  |  |  |  |
| a. 🗀      | has reviewed and understands the contents of the application, including the claims, as  |  |  |  |
| []        | amended by any amendment specifically referred to in the oath or declaration.   |  |  |  |
|           |   |  |  |  |
| b         | acknowledges the duty to disclose to the Office all information known to the person to be   |  |  |  |
|           | material to patentability as defined in 37 CFR 1.56.  |  |  |  |
| 3. 🗀      | does not identify the foreign application for patent or inventor's certificate for which a claim for  |  |  |  |
| <u> </u>  | priority is made pursuant to 37 CFR 1.55, and any foreign application having a filing date before   |  |  |  |
|           | that of the application on which priority is claimed, by specifying the application serial number,  |  |  |  |
|           | country, day, month, and year of its filing.  |  |  |  |
|           |   |  |  |  |
|           | Shakeel Ahmed   |  |  |  |
|           | Telephone: 703-305-3659   |  |  |  |
|           | DAT DOT/DO/ED/017 (March 2001)  |  |  |  |

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